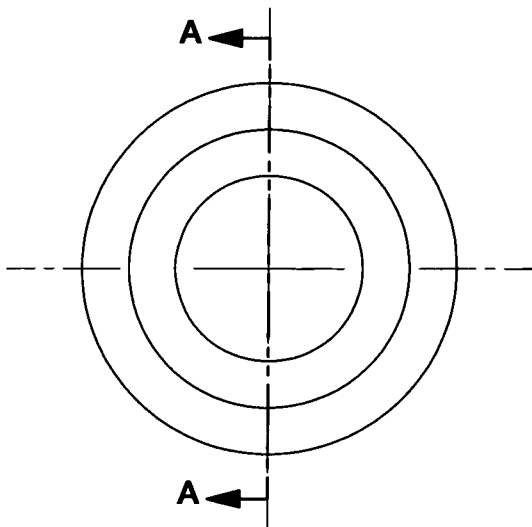
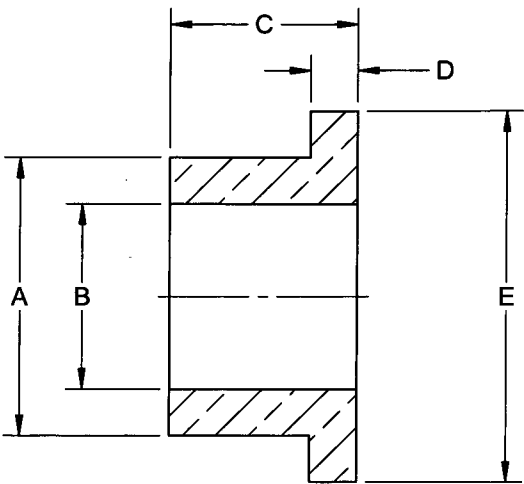


SPECIFICATION CONTROL DRAWING



D5013-XX BUSHING



SECTION A-A

DART P/N	DART EUGENE P/N REF	A (ϕ)	B (ϕ)	C	D	E (ϕ)	MATERIAL	WEIGHT (lbs)	PREFERED SUPPLIER	SUPPLIER P/N
D5013-1	N/A	0.375	0.313	0.250	N/A	N/A	SAE 660 (BRONZE)	0.002	MCMaster CARR	6381K425
D5013-3	C2-12-1	0.377	0.252	0.250	0.063	0.468	SINTERED BRONZE	0.006	KAMAN INDUSTRIAL	SF-812-4
D5013-5	C2-4-1	0.627	0.502	0.375	0.063	0.875	SINTERED BRONZE	0.019	KAMAN INDUSTRIAL	SF-1620-6
D5013-7	N/A	0.625	0.500	0.375	0.125	0.875	SAE 841(OILITE)	0.025	MCMaster CARR	6338K417
D5013-9	N/A	0.375	0.250	0.375	0.063	0.500	SAE 841(OILITE)	0.009	MCMaster CARR	6338K412
D5013-11	N/A	0.625	0.500	0.500	N/A	N/A	SAE 841(OILITE)	0.018	MCMaster CARR	6391K212
D5013-13	N/A	0.313	0.250	0.500	N/A	N/A	SAE 660 (BRONZE)	0.004	MCMaster CARR	6381K41
D5013-15	N/A	0.375	0.313	0.500	N/A	N/A	SAE 660 (BRONZE)	0.01	MCMaster CARR	6381K427

RELEASED
2014-05-17

- NOTES:
1) MATERIAL: SEE CHART
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: PER QSI 044 6.7
7) WEIGHT: SEE CHART

C	ADDED -15. -1 PART CHANGED FOR 5/16 BOLT AND MATERIAL CHANGED FOR STRENGTH. -13 MATERIAL CHANGED FOR STRENGTH.	AJS	14.04.23
B	REFER TO TABLE: -1 SUPPLIER P/N WAS 6391K403, -7 SUPPLIER P/N WAS 6338K419. ADDED -13.	AJS	14.03.13
A	NEW ISSUE	AJS	14.01.22
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	DW	DRAWING NO.	REV. C
MFG. APPR.	DD	D5013	SHEET 1 OF 1
APPROVED	MP	TITLE	SCALE
DE APPR.	DS	HOOK BUSHINGS	NTS
DATE	14.04.23	COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	